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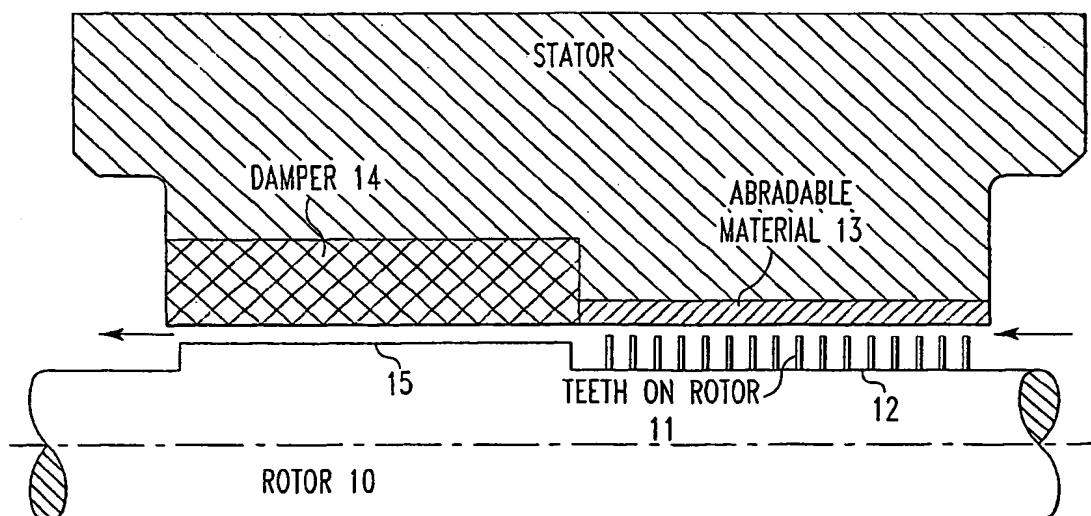
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(54) Title: HYBRID ABRADABLE LABYRINTH DAMPER SEAL



(57) Abstract: An apparatus for restricting axial leakage flow along a rotating shaft comprises an abradable labyrinth seal and an adjacent damper seal. Normally, the abradable labyrinth is upstream of the damper seal and there is a plurality of labyrinth and damper seal segments adjacent and interleaved along the shaft.